

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	183	348/314.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 14:52
L2	909	348/241.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 14:53
L3	3221	(pull\$3 adj1 down) same reset\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 14:58
L4	678	:3 and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 14:58
L5	107	:4 and ("348"/\$.ccls. or "257"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 14:58
L6	1073	257/291.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 14:58
L7	1308	257/292.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 14:58
S1	2	("5654537").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:50
S2	18	("5081536"   "5083016"   "5146074"   "5204519"   "5288988"   "5296696"   "5354980"   "5451768").PN. OR (("5654537").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 14:10

S3	130	nhan near2 tran	US-PGPUB; USPAT; USOOR	OR	ON	2007/05/07 14:21
S4	576	ihard near2 reset\$4 same soft near2 reset\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 14:22
S6	0	S4 and photodioe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 14:22
S7	67	S4 and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 14:22
S8	13	("20030103153"   "20030133625"   "20030227018"   "20040036008"   "20040174450"   "5376782"   "5576763"   "6384394"   "6566697"   "6667768"   "6721464"   "6727946"   "6777660"). PN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/05/07 14:30
S9	1035	348/308.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:22
S10	2904	reset\$3 same pull\$3 adj1 down	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:22
S11	16	S9 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:26
S12	34225	load\$3 near3 transistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:26
S13	1207	S12 same reset\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:27

S14	112	S9 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:38
S15	298	pull\$3 adj1 up same load \$3 same reset\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:45
S16	1	S9 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:47
S17	4110	348/294-324.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:48
S18	3	S15 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:49
S19	16	S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:49
S20	554	348/296,297.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:49
S21	11	S20 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:52
S22	3578	250/208.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:52
S23	2	S22 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:52

S24	1663	257/291,292.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:52
S25	0	S15 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:59
S26	82	(Tiemin near1 Zhao or Xinping near1 He or Qingwei near1 Shan or Datong near1 Chen).in.	US-PGPUB; USPAT	OR	ON	2007/05/08 13:01
S27	29	(pull\$3 adj1 up and transistor and pull\$3 adj1 down and reset\$3 and voltage and bias\$3).clm.	US-PGPUB; USPAT	OR	ON	2007/05/08 13:22
S28	5	pull\$3 adj1 down same soft adj1 reset\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:23
S29	2904	pull\$3 adj1 down same reset\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:23
S30	606641	("348"/\$.ccls. or "250"/\$. ccls. or "257"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:24
S31	155	S29 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:25
S32	144	nhan near2 tran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 15:08
S33	9	(add\$3 or mix\$3) near4 charge and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 15:08

S34	9	("4996600"   "5287192"   "5592219"   "5847758"   "6169577"   "6185270"   "6198507"   "6288744"   "6686960").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/31 15:28
S35	1	("20020018133").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/31 15:30
S36	1	("6917027").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/31 15:30
S37	3624	load\$3 with pull\$4 near2 down	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 16:10
S38	109388	(APS or active near2 (sensor or pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 16:10
S40	44	S37 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 16:04
S41	3	("5854100"   "5952686"   "6111245").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/31 16:05
S42	8319	load\$3 same pull\$4 near2 down	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 16:10
S43	185	(APS or imag\$3 near2 sens\$3) and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 16:11
S44	29	(pull\$3 adj1 up and transistor and pull\$3 adj1 down and reset\$3 and voltage and bias\$3).clm.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:01
S45	1	("6642960").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/01 11:41
S46	1	("7116358").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/01 12:08
S47	1	("6011585").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/01 12:42

5/7/08 2:59:29 PM

C:\Documents and Settings\NTran1\My Documents\EAST\Workspaces\10691347.wsp